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*Renee D. East*

Renee D. East

Date of signature and deposit -

*2-10-05*

*IFW*



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: S. Ben Choi ) Group Art Unit: 2863  
Serial No.: 10/719,968 ) Examiner: Xluqin Sun  
Filed: November 21, 2003 ) Attorney Docket: 1-24440  
For: VEHICLE ANTI-ROLLOVER MONITOR USING KINETIC ENERGY  
AND LATERAL ACCELERATION

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Honorable Sir:

In response to the Office Action of 11/15/2004, please amend the above identified application as follows:

**Amendment to the specification begin on page 2 of this paper**

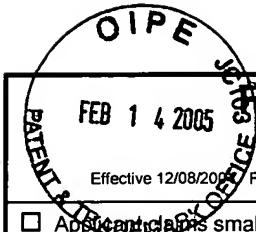
**Amendment to the claims begin on page 3 of this paper**

**Remarks begin on page 7 of this paper.**

02/16/2005 MWOLDE1 00000039 130005 10719968

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# FEES TRANSMITTAL For FY 2005

Effective 12/08/2004. Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 168 )

## Complete if known

Application Number	10/719,968
Filing Date	11/21/2003
First Named Inventor	S. Ben Choi
Examiner Name	Xluqin Sun
Art Unit	2863
Attorney Docket No.	1-24440

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account: Deposit Acct. Number: 13-0005 Deposit Acct. Name: MacMillan, Sobanski, & Todd, LLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Credit any overpayments
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Charge fee(s) indicated below, except the filing fee to the above-identified deposit

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## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

## Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent  
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent  
Multiple dependent claims

Small Entity	
Fee (\$)	Fee (\$)
50	25
200	100
360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=	
HP = highest number of total claims paid for, if greater than 20			

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
5 - 3 or HP =	2	x 84	= 168
HP = highest number of total claims paid for, if greater than 3			

## Multiple Dependent Claims

Fee(\$)	Fee Paid (\$)

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number)	x	=

## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)  
Other: \_\_\_\_\_

SUBMITTED BY		(Complete if applicable)		
Name (Print/Type)	Frank J. Lollo	Registration No. (Attorney/Agent)	48,854	Telephone (734) 542-0900
Signature			Date	February 10, 2005

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select Option 2.